## POWER OF ATTORNEY FROM ASSIGNEE

LTI Ref: 174.2 CIP SKGF Ref: 0942.4290006/RWE/BJD

	Invitrogen Corporation , a corporation of <u>Delaware</u> , having a principal place of business a
	600 Faraday Avenue, Carlsbad, CA 92008, is assignee of the entire right, title and interest for the United
St	ates of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on May 3
20	01 of an invention known as Dry Powder Cells and Cell Culture Reagents and Methods of Production Thereon
	ttorney Docket No. 0942.4290006/RWE/BJD), which is disclosed and claimed in a patent application of the same
<b>~}</b>	e by the inventor(s) Richard Milton FIKE, Richard Francis HASSETT, Barbara Mary DADEY, and Rober
Ć	ester RADOMINSKI (said application filed on November 6, 2001 at the U.S. Patent and Trademark Office
	ying Application Number <u>09/705,940</u> ).
- 25	7 · 11 ———

Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	Invitrogen Corporation	
SIGNATURE: 🖊	Celan Dfarmard	
BY:	Alan W. Hammond	_
TITLE:	Chief Intellectual Property Counsel	
DATE: 🗸	5/30/2001	

## Certificate Under 37 C.F.R. § 3.73(b)

LTI Ref: 174.2 CIP Docket No. 0942.4290006/RWE/BJD

	nt/Patent Owner: <u>Rich</u> RADOMINSKI	ard Milton FIKE, Ri	chard Francis HASSETT, Bar	bara Mary DADEY, and Robert		
Applica	tion No./Patent No.:	09/705,940	Filed/Issue Date:_	November 6, 2000		
Entitled	•		agents and Methods of Product  , a Corporation  (Type of Assignee, e.g., corporation, par			
states th	at it is:					
1. [X]	the assignee of the en	tire right, title, and in	nterest, or			
2. []	an assignee of an undivided part interest					
in the pa	atent application/patent	identified above by	virtue of either:			
A. [X]	An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR						
B. [ ]	A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:					
	Reel	nt was recorded in th, Frame To:	ne Patent and Trademark Office, or for which a copy then	reof is attached.		
	The docume	nt was recorded in th	e Patent and Trademark Office, or for which a copy the			
	3. From:	To:	ne Patent and Trademark Office			
			, or for which a copy the			
	[ ] Additional docum	ents in the chain of t	itle are listed on a supplementa	al sheet.		
[X] Cop	[NOTE: A separate of document) must be su	opy (i.e., the originate bmitted to Assignment	ne chain of title are attached.  I assignment document or a truent Division in accordance with soft the PTO. See MPEP 302-	h 37 CFR Part 3, if the		
			empowered to act on behalf of			
Date: 🗸	5/30	12001		<del></del>		
Name:	Alan W. Har	mmond				
	Chief Intelle	ctual Property Couns	sel			
Signatu	re:	en Hann	m	<del></del>		

## DO NOT FORWARD TO ASSIGNMENT BRANCH NOT FOR RECORDATION

## ASSIGNMENT

LTI Ref: 174.2 CIP SKGF Ref: 0942.4290006/RWE/BJD

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s): Richard Milton FIKE, Richard Francis HASSETT, Barbara Mary DADEY, and Robert Chester RADOMINSKI, the undersigned inventor(s) hereby sell(s) and assign(s) to Invitrogen Corporation (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es) ☐ for the United States of America (as defined in 35 U.S.C. § 100), ☐ and throughout the world,

- (a) in the invention(s) known as <u>Dry Powder Cells and Cell Culture Reagents and Methods of Production Thereof</u> for which application(s) for patent in the United States of America has (have) been executed by the undersigned on <u>South South</u> (also known as United States Application No. <u>09/705,940</u>, filed <u>November 6, 2000</u>), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B.

Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Robert Chester RADOMINSKI

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